

Figure 1 – Traditional Spooler Based Print Model- Print Failure

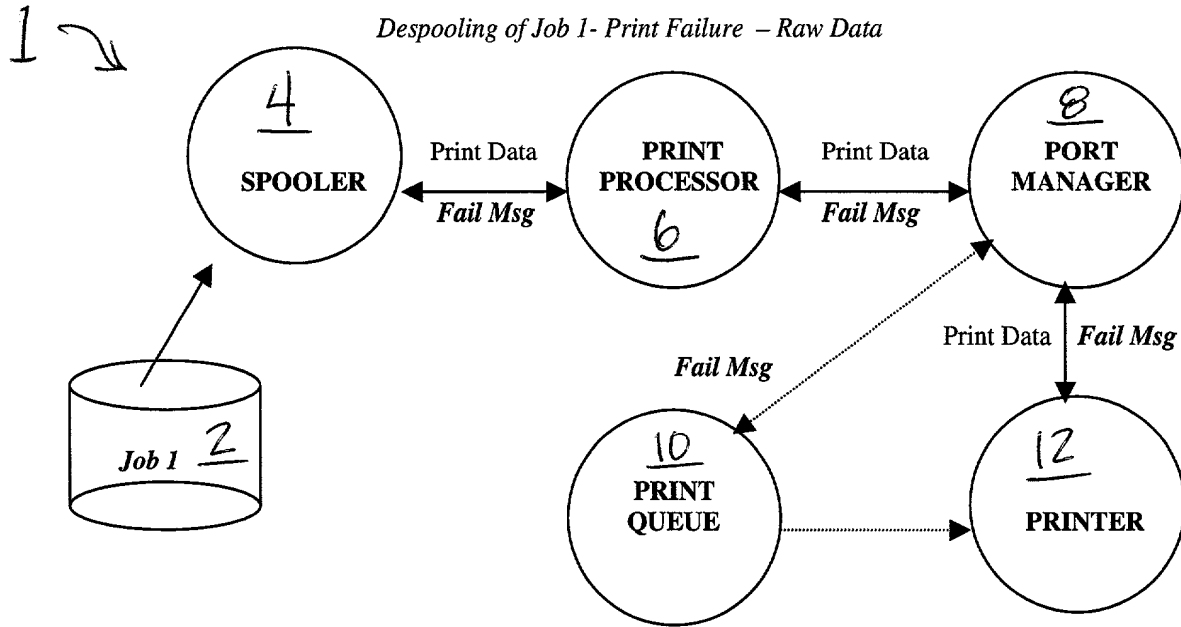


Figure 2 - Respooling of Failed Job 1, after Reboot - Print Failure Not Fixed – Raw Data

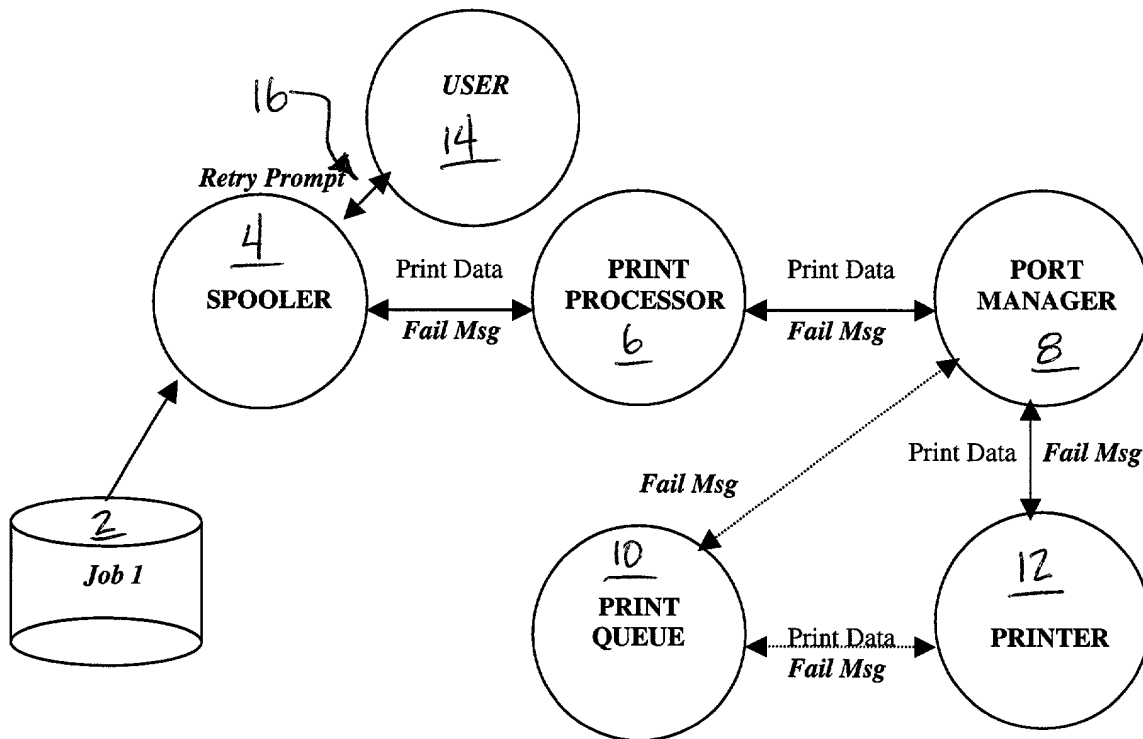


Figure 3 - Despooling of Job 1 - Print Failure - Journaled Data

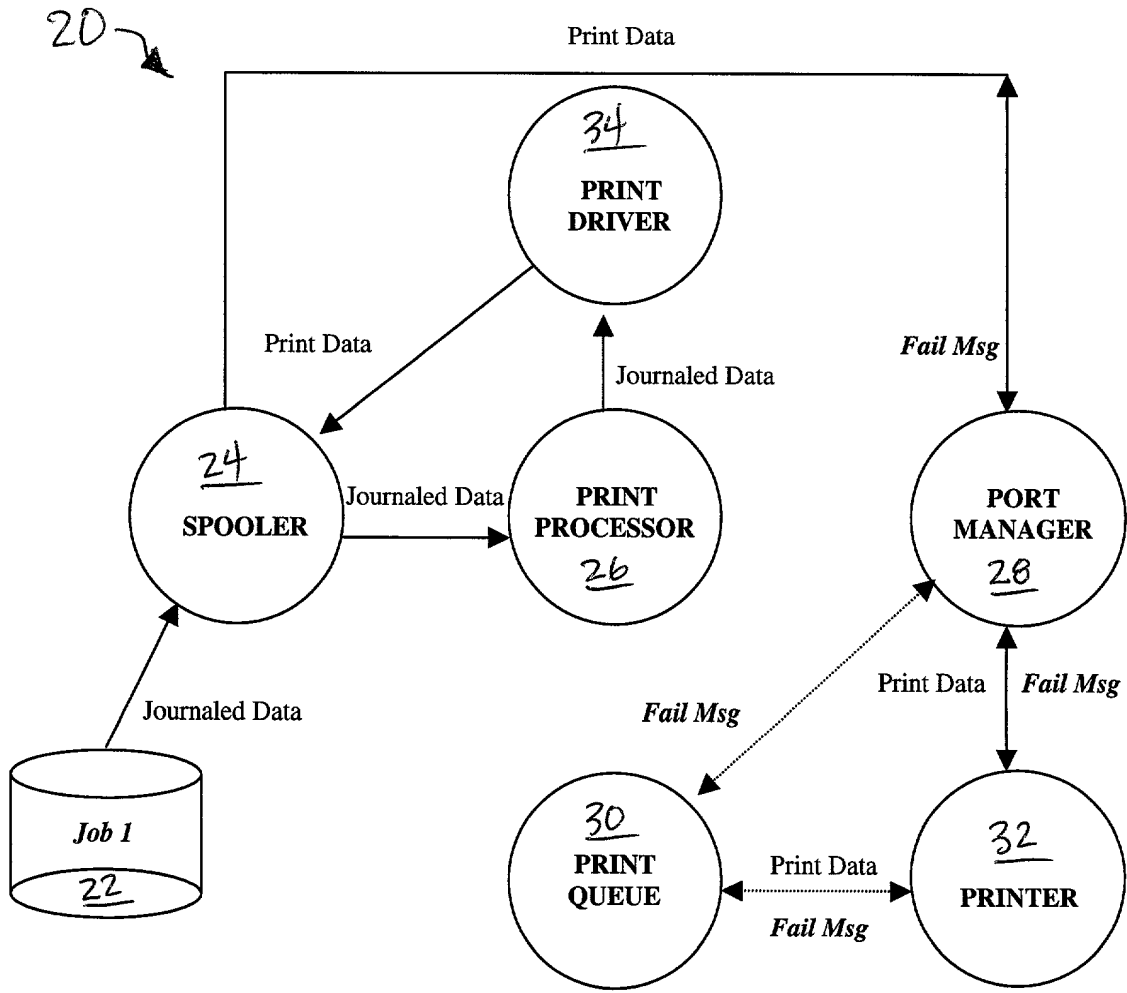


Figure 4 - Respooling of Job 1 After Reboot – Print Failure Not Fixed - Journaled Data

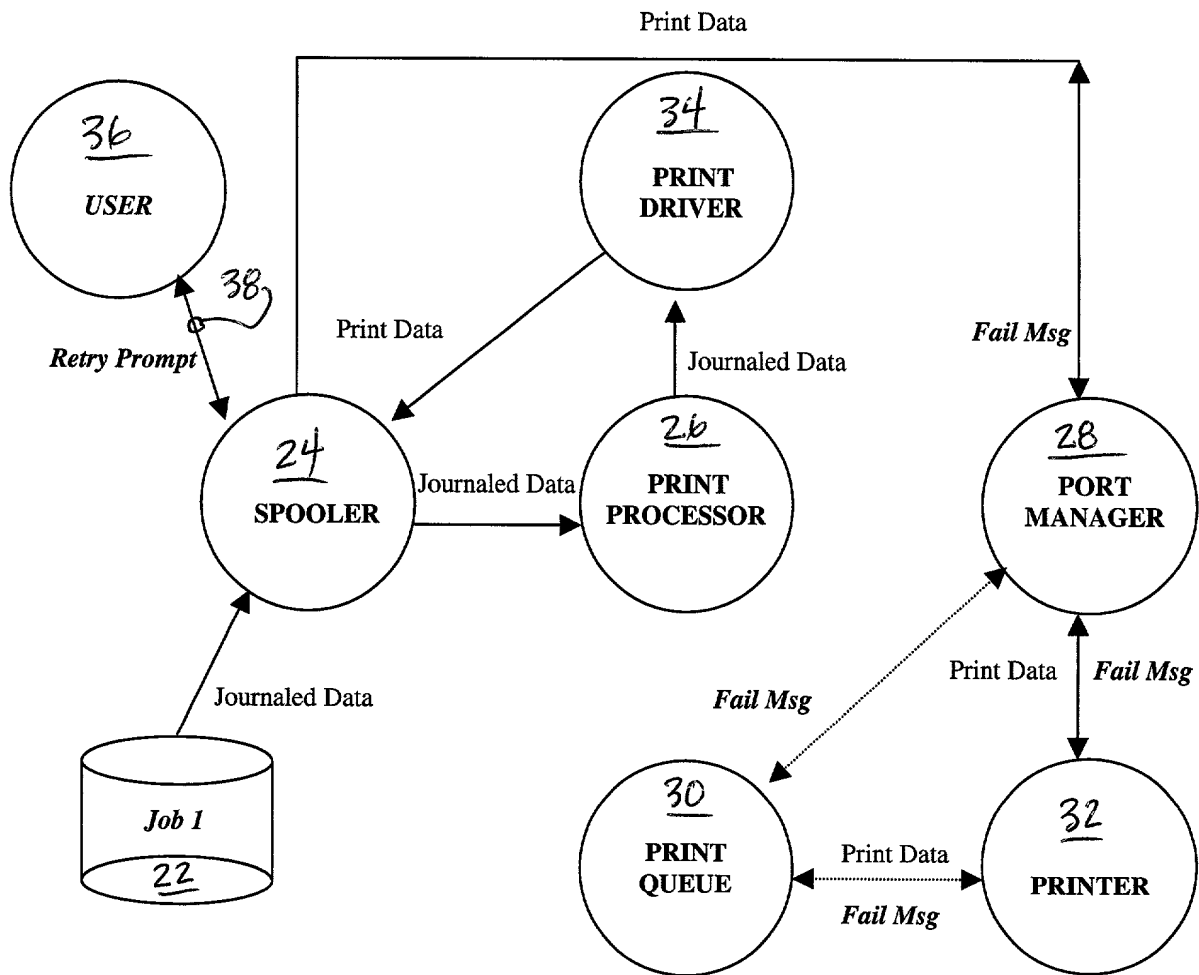
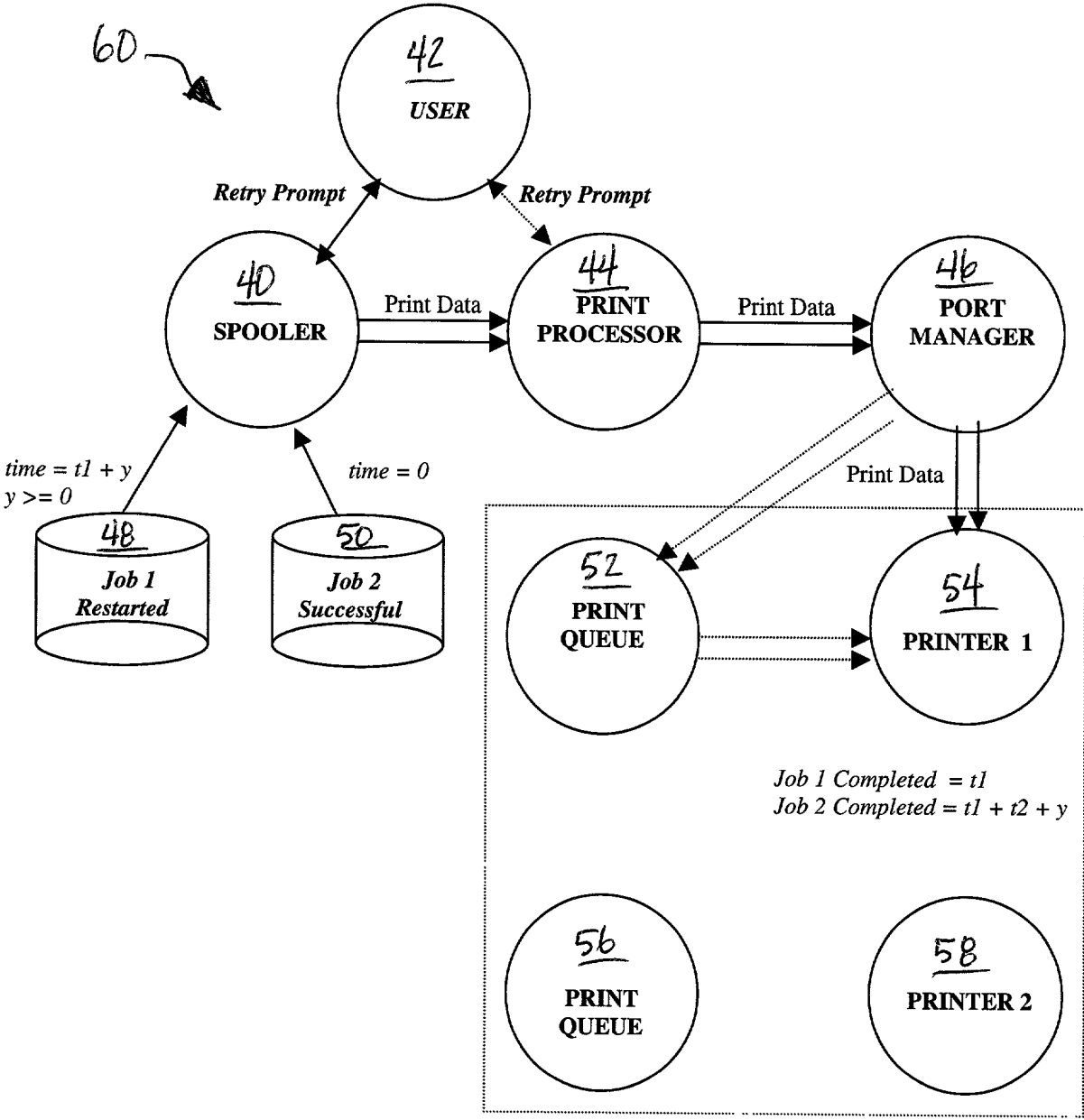


FIG. 201" 005E000T

Figure 5 - Spooler Respooling after Successful Print in Print Environment

Respooling Failed Print Job after Successful Print Job – RAW Data



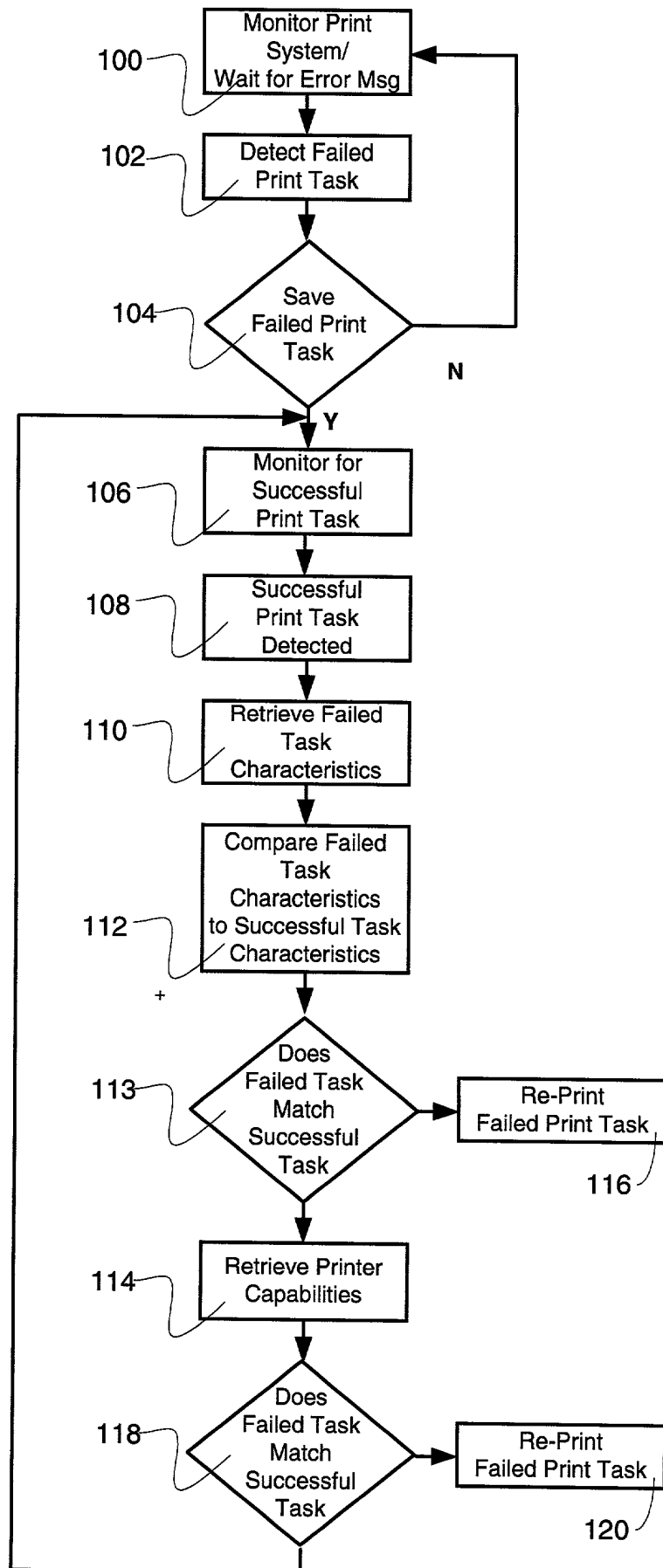


Figure 7

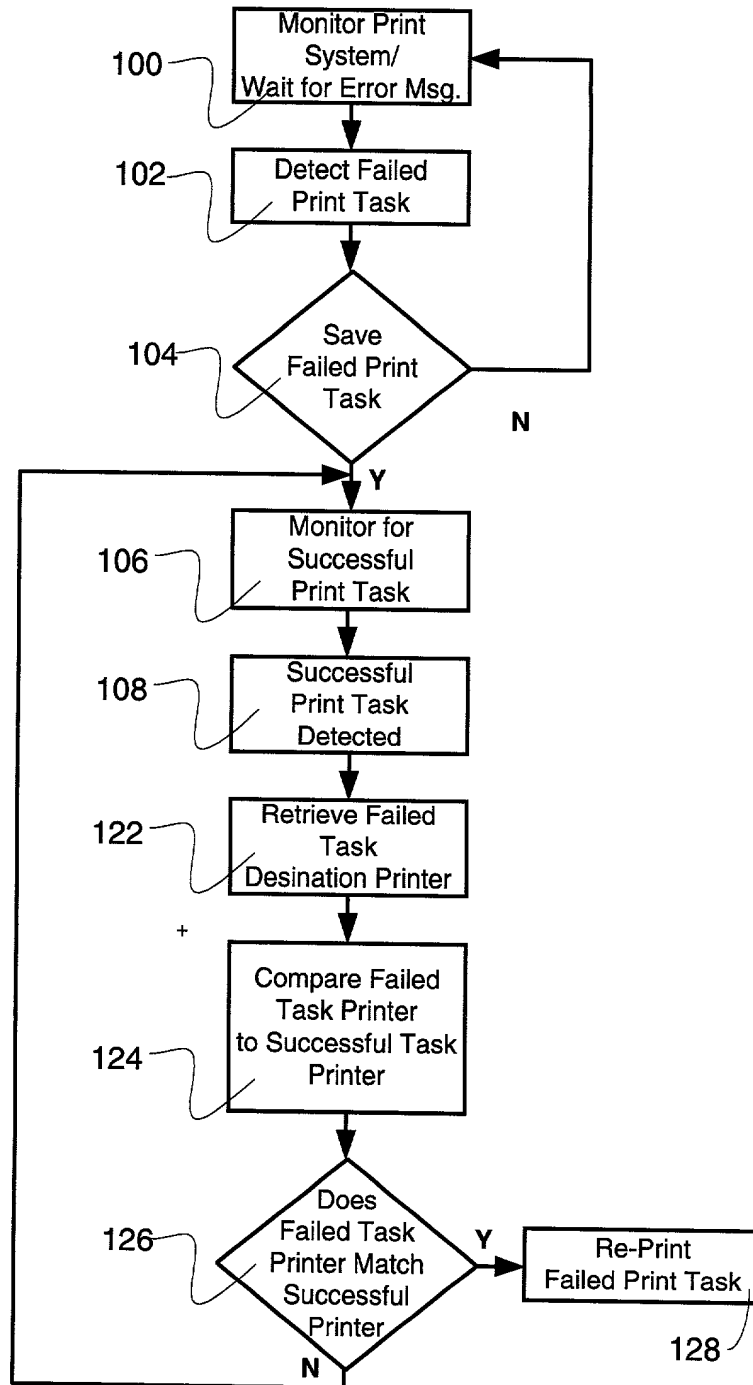


Figure 8

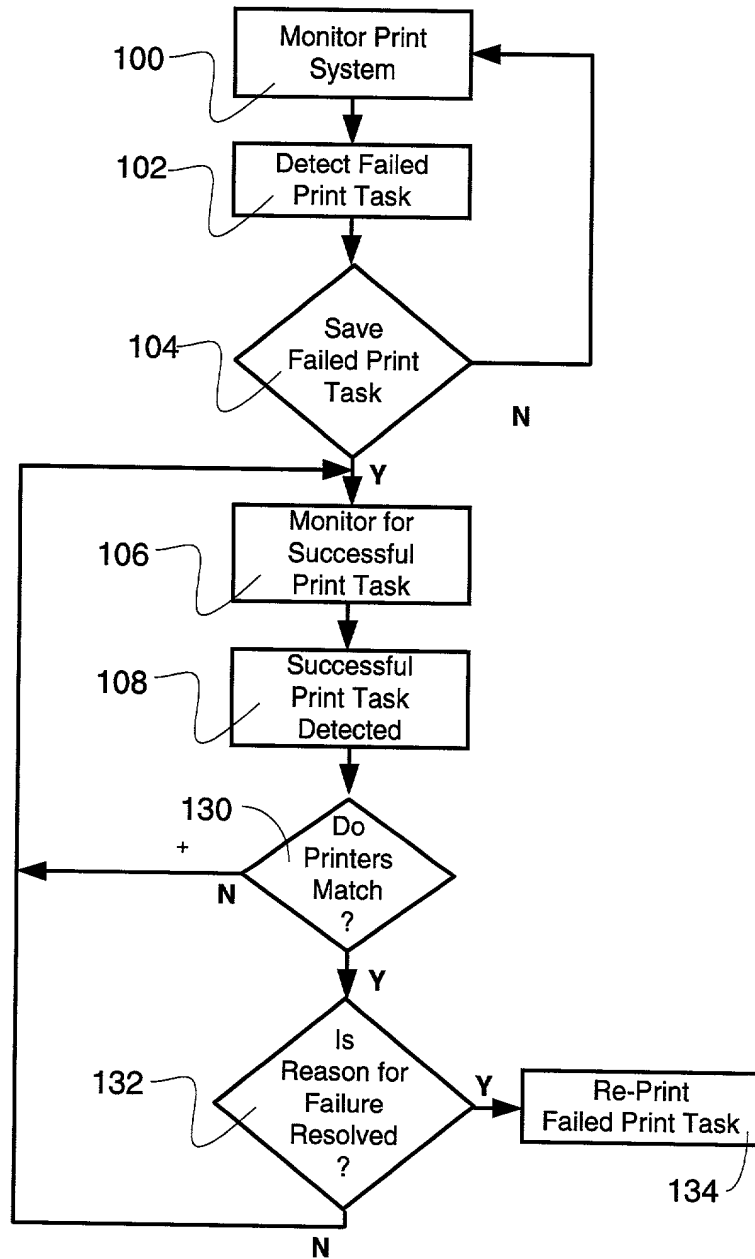


Figure 9

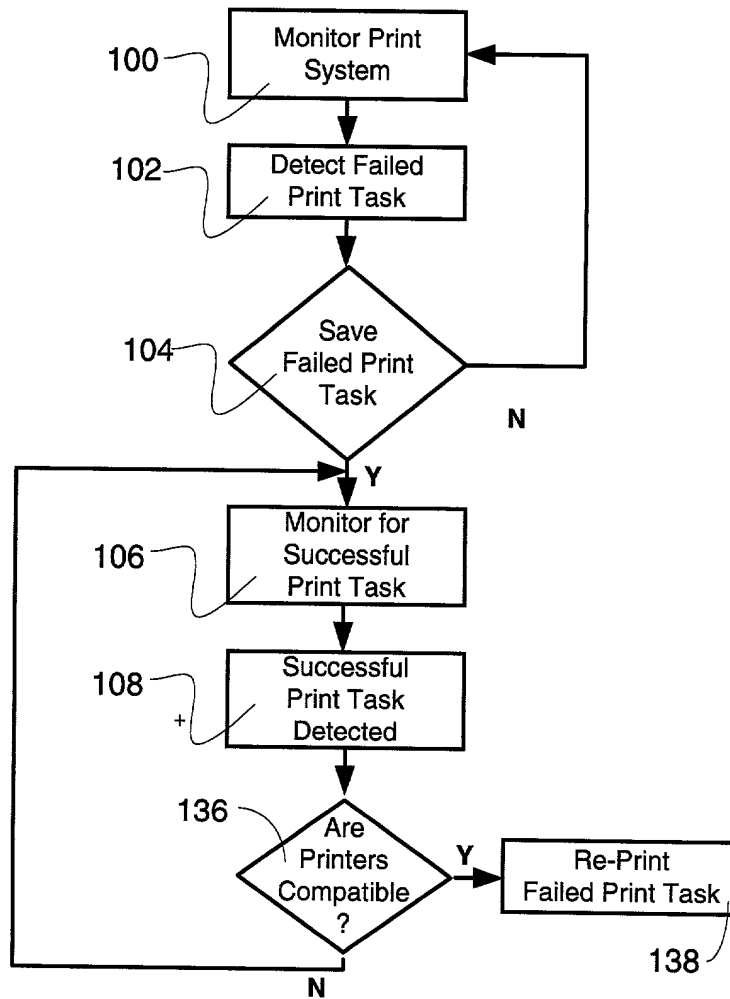


Figure 10

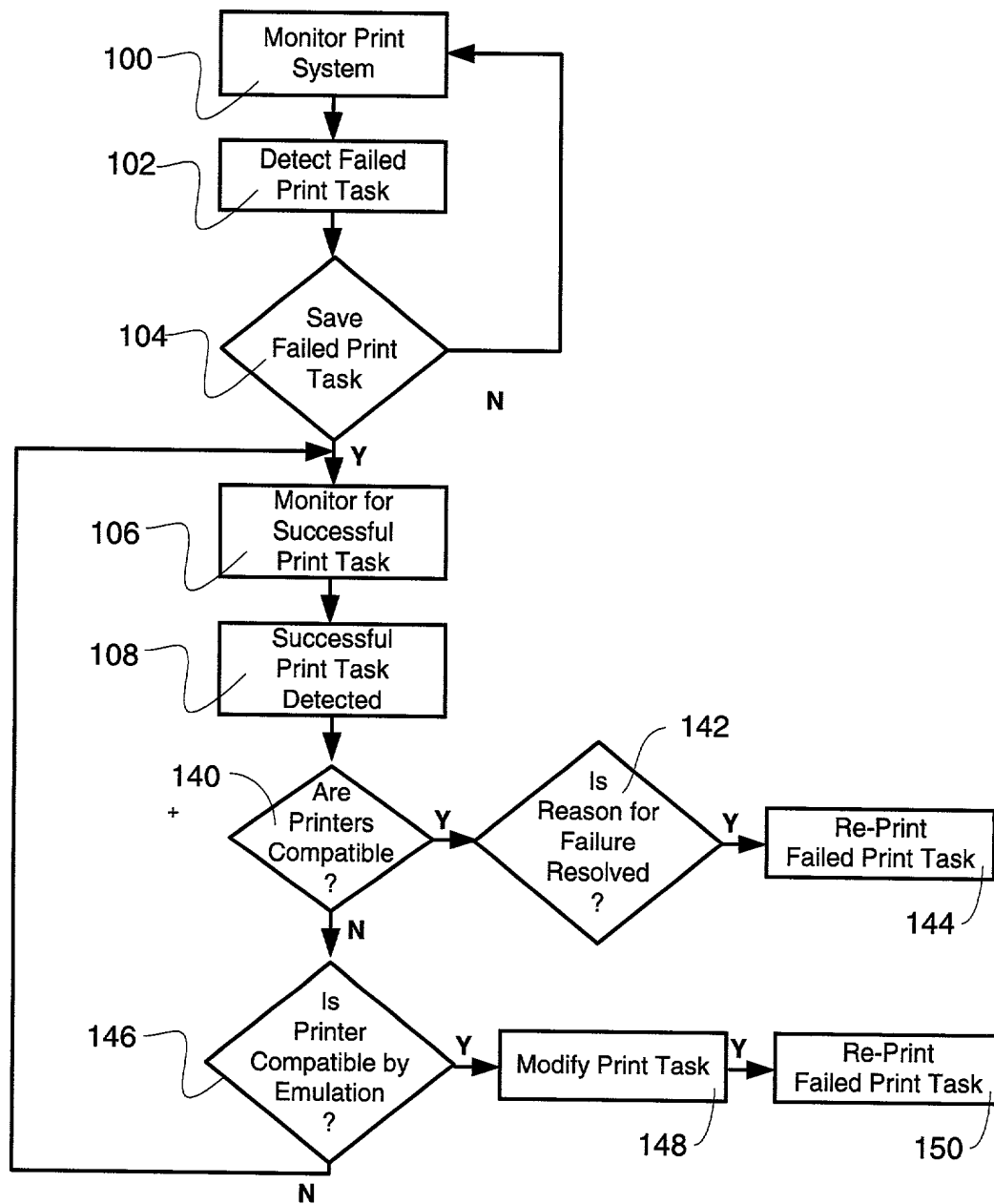


Figure 11